

Solutia Inc.

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July 16, 2001

Mr. Michael McAteer U. S. EPA - Region 5 77 West Jackson Boulevard (SR-6J) Chicago, Illinois 60604-3590

Re: Sauget Sites Area I - January 21, 1999 Administrative Order by Consent (AOC)

• July 2001 Monthly Report

Dear Mr. McAteer,

Enclosed is the July 2001 Monthly Report for Sauget Sites Area I. This submittal is in fulfillment of the monthly requirements of Section 2.4 Reporting, of the January 21, 1999 Final Administrative Order by Consent for Sauget Sites Area I, Sauget and Cahokia, Illinois.

Sincerely,

D. M. Light

Manager, Remedial Projects

Solutia Inc.

cc: K. Turner - USEPA

T. Gouger - USACE

S. Bron - IEPA

Sauget File - Solutia

Village of Sauget - % P. H. Weis & Associates (Attn: Brian Nelson)

Kevin de la Bruere - USF&W

Michael L. Henry - IDNR

Tom Long - Cahokia Consultant (% Sapphire Group)

Dave Webb - IDPH

Mayor Dee Reed - Cahokia, IL

Mayor P. Sauget - Sauget, IL

Sauget Sites Area I - Sauget, Illinois

AOC - EECA / RIFS

Monthly Report

Date of Report:

July 16, 2001

Period Covered:

June 1, 2001 - June 30, 2000

Next Report Period:

July 1, 2001 - July 31, 2001

Work Performed during the reporting period

The Sauget Area I consolidated draft EE/CA & RI/FS Report was first submitted to the Agencies for review and comment on March 9, 2001. The Agencies responded to Solutia with comments on April 12, 2001. Solutia met with the Agencies at the Sauget Village Hall on May 23, 2001 to discuss Solutia's Responses to the Agencies' comments. A revised draft EE/CA & RI/FS Report was submitted to the Agencies on June 8, 2001.

The Agencies continued review of the May 31, 2001 revised Human Health Risk Assessment ("HHRA"). A revised draft Ecological Risk Assessment ("ERA") was submitted to the Agencies June 29, 2001.

There are no Technical Memos attached to this report.

Data Submittal

There is no data submitted in this report.

Work scheduled for next reporting period

Receive and respond to Agencies' comments on the revised Draft EECA and RIFS Report, the revised draft ERA and the revised draft HHRA.

Problems and Solutions

NONE

2 7/16/01

See attached schedule - consistent with the approved SSP - as revised where indicated.			
Comments:			
NONE			

3 7/16/01

January 21, 1999 Sauget Area I AOC SCHEDULE

(03/01 Revision)

1. 2 talg. and of Communication	00mp.0000 0/10/22
2. Designation of Other Contractors	5 Business Days Before Start of Work
3. Designation of Project Coordinator	Completed
4. Submit Support Sampling Plan (SSP)	Submitted February 22, 1999
5. Submit Revised SSP	April 8, 1999 ² June 25, 1999 ³ August 13, 1999 ⁴ October 9, 1999 ⁵ Approval
6. Obtain Access Agreements	July 1, 1999 ⁶ October 17, 1999 ⁷

7. Submit Health and Safety Plan (HASP)

Approved October 9, 1999

October 1, 19998

Completed 3/10/99¹

8. Submit Quality Assurance and Sampling Plan (QAPP)

1. Designation of Contractor

Approved October 9, 1999

4 7/16/01

¹ Per March 10, 1999 memo DML to M. McAteer re "Notification of Contractors and Contractor Qualifications"

² Per 3/19/99 e-mail from M. McAteer to M. Light, AOC schedule modified to "21 days after receipt of U. S. EPA comments from the February 22, 1999 SSP submittal". U. S. EPA comments on the 2/22/99 SSP submittal were received 3/19/99. Revised SSP submitted to U. S. EPA April 8, 1999 and disapproved June 3, 1999.

³ April 8, 1999 SSP submittal disapproved June 3, 1999. Revised plan due to the Agency June 25, 1999. Revised plan submitted June 25th as required.

⁴ June 25th SSP submittal disapproved July 16, 1999 and resubmitted August 13, 1999.

⁵ August 13, 1999 SSP submittal as revised August 30, 1999 and October 7, 1999 received final Agency approval on October 9, 1999.

⁶ Per 5/21/99 phone call from M. McAteer to M. Light, AOC schedule modified to "July 1, 1999 with interim report due on June 15, 1999", consistent with Solutia's request in a May 18, 1999 Access report and request for extension.

Access agreements update issued August 15, 1999 with request to extend deadline to October 17, 1999.
 Extensions to October 17, 1999 was granted by Mike McAteer in an August 17, 1999 e-mail to Mike Light.
 Access agreements update issued October 17, 1999 with request to extend deadline to October 1, 1999.
 Extensions to October 1, 1999 was granted by Mike McAteer in a October 21, 1999 e-mail to Mike Light

January 21, 1999 Sauget Area I AOC

SCHEDULE (Cont.) (03/01)

9. Sampling Notification	10 Business Days Prior to Start of Work ⁹
10. Submit Data Report ¹⁰	01/09/01 ¹¹ (Submitted 1/9/01-) Included HH & Eco R/As)
11. Submit EE/CA Report ¹²	60 Calendar Days After Data Report Submittal - 03/09/01 (Submitted 3/9/01)
Revised HH and ECO R/As	March 30, 2001 ¹³ (Submitted 3/30)
12. Submit Revised EE/CA Report	21 Calendar Days After Receipt of EPA Comments
13. Submit RI/FS Report	90 Calendar Days After Data Report Submittal - 04/09/01 (Submitted 3/9/01 w/ EECA Report)
14. Submit Revised RI/FS Report	21 Calendar Days After Receipt of EPA Comments (Submitted March 30, 2001)
15. Progress Reports	Monthly Beginning February 19, 1999 ¹⁴

5 7/16/01

⁹ Notification given on August 19, 1999 that Air Sampling will begin on October 7, 1999. Per 9-2-99 phone conversation with Mike McAteer, the 10 day notification requirement can be treated as a "Day 1" requirement only, which has already been met.

¹⁰ The January 9, 2001 Data Report submittal also included the draft Human Health and ECO Risk Assessments.

11 Per SSP - 16 mo. from SSP approval date of 9/9/99.

¹² The March 9 EECA submittal also included the RIFS.

¹³ The Agencies formally commented on the January 9, 2001 Draft Human Health and Ecological Risk Assessments and discussed them in a February 21 meeting and required submittal of revised Risk Assessments March 30, 2001.

¹⁴ Pursuant to decisions in 9-1-99 EPA Kickoff Meeting - Report period for the monthly report will be changed to the calendar month to coincide with project field work - due on the 10th of the month.